

**ANNEX I**  
**TO PHASE I PROCEDURES**  
**Issued by Korea on April 16, 2015**

**LIST OF TECHNICAL REGULATIONS**  
**FOR THE REPUBLIC OF KOREA**

*Updates from 01/05/2015 version are marked in red.*

**IMPORTANT NOTICE:** The versions of the requirements posted in this Annex I are updated frequently by Korea. CABs must check for the most up-to-date versions posted at the National Radio Research Agency (RRA) web page and include those most recent versions on the scope of accreditation (ISO/IEC 17025). See <http://rra.go.kr/board/law/list.jsp>.

**PHASE I**

The Technical Regulations for which Ministry of Science, ICT & Future Planning, Republic of Korea shall accept test reports from recognized Conformity Assessment Bodies designated by other Parties are:

- 1) Administrative provisions<sup>1</sup>
  - a. Notice on Conformity Assessment of Broadcasting and Communications Equipment (**RRA Public Notification 2015-4, Mar 30, 2015**) Korean only\*
  - b. Notice on Designation and Management of Testing Laboratories for Broadcasting and Communications Equipment (RRA Public Notification 2014-23, Dec 23, 2014) Korean only\*
- 2) Technical Requirements for Telecommunications Terminal Equipment
  - a. Standard Test Procedure on the Technical Requirements for Telecommunications Terminal Equipment (RRA Public Notification 2012-17, Sep 28, 2012) Korean only\*
  - b. Technical Requirements for CATV Equipment (MSIP Public Notification 2014-67 Oct 15, 2014) Korean only\*
  - c. Technical Requirements for Telecommunications Terminal Equipment (RRA Public Notification 2014-14, Aug 29, 2014) Korean only\*
  - d. Conformity Assessment Procedure for Telecommunications Terminal Equipment (RRA Announce 2014-94, Dec 31, 2014) Korean only\*
  - e. Technical Requirements for grounding equipment, customer premise telecom equipment, line equipment and common ducts, etc. (RRA Public Notification 2014-10, Jul 2, 2014) Korean only\*
  - f. Technical Requirements for broadcasting shared receive equipment of standards for Installing (MSIP Public Notification 2013-162 Oct 7, 2013) Korean only\*

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<sup>1</sup> Please note that these administrative provisions are not included on the designations to Korea.

### 3) Technical Requirements for Radio Equipment

- a. Regulations on Radio Equipment ([MSIP Public Notification 2015-9, Mar 25, 2015](#)) Korean only\*
- b. Unlicensed Radio Equipment Established Without Notice ([MSIP Public Notification 2015-14, Mar 25, 2015](#)) Korean only\*
- c. Technical Requirements for Radio Equipment for Maritime Services (RRA Public Notification 2013-14, Nov 18, 2013) Korean only\*
- d. Technical Requirements for Radio Equipment for Aeronautical Services (RRA Public Notification 2012-26, Dec 28, 2012) Korean only\*
- e. Technical Requirements for Radio Equipment for Telecommunication Services (RRA Public Notification 2014-21, Dec 11, 2014) Korean only\*
- f. Technical Requirements of the Other Service Radio Equipment for Simple radio station, Space station and Earth station ([RRA Public Notification 2015-1, Feb 24, 2015](#)) Korean only\*
- g. Technical Requirements of Radio Wave Application (RRA Public Notification 2013-19, Dec 24, 2013) Korean only\*
- h. Measurements of the high-frequency output of radio wave application equipment and antenna power calculation methods (RRA Public Notification 2014-22, Dec 16, 2014) Korean only\*
- i. Technical Requirements for Radio Equipment of Standard of Safety Facility (RRA Public Notification 2012-31, Dec 28, 2012) Korean only\*
- j. Technical Requirements for the Human Protection against Electromagnetic Waves ([MSIP Public Notification 2015-18, Mar 25, 2015](#)) Korean only\*
- k. Technical Requirements for Measurement and Test Procedure of Specific Absorption Rate (RRA Public Notification 2014-17, Nov 13, 2014) Korean only\*
- l. Technical Requirements for Measurement of Electromagnetic Field Strength (RRA Public Notification 2014-2, Feb 4, 2014) Korean only\*
- m. Equipment to be subject of Test Procedure for Electromagnetic Field Strength and Specific Absorption Rate ([MSIP Public Notification 2015-17, Mar 25, 2015](#)) Korean only\*

- n. Conformity Assessment Procedure of Radio Equipment (RRA Announce 2014- 90, Dec 23, 2014) Korean only\*

4) Technical Requirements for EMC<sup>2</sup>

- a. Technical Requirements for Electromagnetic Interference (RRA Public Notification 2014-18, Nov 25, 2014) Korean only\*
- b. Technical Requirements for Electromagnetic Susceptibility (RRA Public Notification 2014-19, Nov 25, 2014) Korean only\*
- c. Test Methods for Electromagnetic Interference (RRA Announce 2014-91, Dec, 29, 2014) Korean only\*

- Annex 2 (KN 11)
- Annex 3 (KN 13)
- Annex 4 (KN 14-1)
- Annex 5 (KN 22)
- Annex 6 (KN 41)
- Annex 7 (KN 50)
- Annex 9 (KN 15)
- Annex 10 (KN 19)
- Annex 11 (KN 60)
- Annex 12 (KN 62040-2)
- Annex 13 (KN 60947)
- Annex 14 (KN 61000-6-3)
- Annex 15 (KN 61000-6-4)
- Annex 16 (KN 32) ; It will become effective from January 1, 2016
- Annex 17 (KN 17)
- Annex 18 (KN 61800-3)
- Annex 19 (KN 12015)
- ~~Annex 1-1 (KN 16-1-1)~~
- ~~Annex 1-2 (KN 16-1-2)~~
- ~~Annex 1-3 (KN 16-1-3)~~
- ~~Annex 1-4 (KN 16-1-4)~~
- ~~Annex 1-5 (KN 16-1-5)~~
- ~~Annex 1-6 (KN 16-2-1)~~
- ~~Annex 1-7 (KN 16-2-2)~~
- ~~Annex 1-8 (KN 16-2-3)~~
- ~~Annex 1-9 (KN 16-2-4)~~
- ~~Annex 1-10 (KN 16-2-5)~~
- ~~Annex 1-11 (KN 61000-3-2, KN 61000-3-12)~~
- ~~Annex 1-12 (KN 61000-3-3, KN 61000-3-11)~~<sup>3</sup>
- Annex 8-1 (KN 301-489-01)
- Annex 8-2 (KN 301-489-07)
- Annex 8-3 (KN 301-489-17)

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<sup>2</sup> RRA Public Notifications and Announces 4a, 4b, 4c, 4d no longer need to be included in designations.

<sup>3</sup> Per RRA letter of September 19, 2014, the following EMC test methods do not require testing laboratories to be accredited to perform EMC testing: KN 61000-4-2, KN 61000-4-3, KN 61000-4-4, KN 61000-4-5, KN 61000-4-6, KN 61000-4-8, KN 61000-4-9, KN 61000-4-11, KN 61000-2-2, KN 61000-2-4, KN 61000-3-2/ KN 61000-3-12, KN 61000-3-3/ KN 61000-3-11, KN 16-1-1, KN 16-1-2, KN 16-1-3, KN 16-1-4, KN 16-1-5, KN 16-2-1, KN 16-2-2, KN 16-2-3, KN 16-2-4 and KN 16-2-5.

- Annex 8-4 (KN 301-489-24)
- Annex 8-5 (KN 301-489-06)
- Annex 8-6 (KN 301-489-13)
- Annex 8-7 (KN 301-489-05)
- Annex 8-8 (KN 301-489-03)
- Annex 8-9 (KN 301-489-09)
- Annex 8-10 (KN 301-489-26)
- Annex 8-11 (KN 301-489-18)
- Annex 8-12 (KN 301-489-15)
- Annex 8-13 (KN 301-489-02)
- Annex 8-14 (KN 301-489-27)
- Annex 8-15 (KN 301-489-32)
- Annex 8-16 (KN 301-489-20)
- Annex 8-17 (KN 60945)

d. Test Methods for Electromagnetic Susceptibility (RRA Announce 2014-92, Dec 29, 2014) Korean only\*

- ~~Annex 1-1 (KN 61000-4-2)~~
- ~~Annex 1-2 (KN 61000-4-3)~~
- ~~Annex 1-3 (KN 61000-4-4)~~
- ~~Annex 1-4 (KN 61000-4-5)~~
- ~~Annex 1-5 (KN 61000-4-6)~~
- ~~Annex 1-6 (KN 61000-4-8)~~
- ~~Annex 1-7 (KN 61000-4-11)~~
- ~~Annex 1-8 (KN 61000-4-9)~~
- ~~Annex 1-9 (KN 61000-2-2)~~
- ~~Annex 1-10 (KN 61000-2-4)~~<sup>4</sup>
- Annex 2 (KN 60601-1-2)
- Annex 3 (KN 20)
- Annex 4 (KN 14-2)
- Annex 5 (KN 24)
- Annex 6 (KN 41)
- Annex 7 (KN 51)
- Annex 8-1 (KN 301-489-01)
- Annex 8-2 (KN 301-489-07)
- Annex 8-3 (KN 301-489-17)
- Annex 8-4 (KN 301-489-24)
- Annex 8-5 (KN 301-489-06)
- Annex 8-6 (KN 301-489-13)
- Annex 8-7 (KN 301-489-05)
- Annex 8-8 (KN 301-489-03)
- Annex 8-9 (KN 301-489-09)
- Annex 8-10 (KN 301-489-26)
- Annex 8-11 (KN 301-489-18)
- Annex 8-12 (KN 301-489-15)
- Annex 8-13 (KN 301-489-02)
- Annex 8-14 (KN 301-489-27)
- Annex 8-15 (KN 301-489-32)

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<sup>4</sup> See Footnote 3.

- Annex 8-16 (KN 301-489-20)
- Annex 8-17 (KN 60945)
- Annex 9 (KN 61547)
- Annex 10 (KN 60974-10)
- Annex 11 (KN 61000-6-1)
- Annex 12 (KN 62040-2)
- Annex 13 (KN 60947)
- Annex 14 (KN 61000-6-2)
- Annex 15 (KN 35); effective from January 1, 2016\*\*
- Annex 18 (KN 61800-3)
- Annex 19 (KN 12016)

### **Note**

- 1) *Technical Regulations listed above are available at the RRA website (<http://www.rra.go.kr>) or MSIP website (<http://www.msip.go.kr>).*
  - 2) *In case of the conflict of interpretation between the Korean and English versions, the Korean version prevails always.*
  - 3) *Some technical requirements in the list may refer to TTA (Telecommunications Technology Association) standards, and those standards are available at the website (<http://www.tta.or.kr>).*
- \* Testing labs may use other testing methods that are internationally accepted than those ones included in the Conformity Assessment Procedures. In this case, the testing methods should be informed to National Radio Research Agency, Republic of Korea.*
- \*\* For standards with future implementation dates, applications for designation can be submitted to NIST five months prior to the effective date noted. In some cases, NIST may hold the designation until such time that Korea confirms that the standard can be included on a CAB's list of recognized standards.*